FACT SHEET LEAKING UNDERGROUND FUEL TANK (LUFT) PROGRAM FORMERLY DOWNTOWN FUEL TANK REMOVAL, LEAK ASSESSMENT

Program Description:

The program was started in the early 1980's to evaluate all City-owned underground fuel storage tanks and remove any that were discovered to be leaking or otherwise not compliant with new regulations. The program also includes monitoring and remediation of discovered contamination. All work is done to the requirements of the Central Valley Regional Water Quality Control Board, with permits issued by the San Joaquin County Environmental Health Department (EHD). Prior to 7/1/15, oversight of sites also done by EHD.

There are currently two tank sites being addressed.

Project Schedule, 601 Main Street:

Site Discovered
Tank Removed by Owner
Responsibility Assigned to City
April 2008
Responsibility Accepted by City
Work Plan to EHD
Work Plan Approved by EHD
Preliminary Site Assessment to EHD
April 2009
July 2008
November 2008
January 2009
April 2009

Additional Site Assessment with Vapor

Additional Site Assessment to EHD*

Intrusion Testing* December 2014

May 2010

Additional vapor testing assigned by EHD April 2015

[Process of next change order on hold – EHD is handing oversight of sites to the Water Board. Consultant is coordinating with Water Board and arguing that previous testing should be sufficient to close site.]

Project Schedule, 800 Main Street:

Under-sidewalk tank discovered while adjacent property was monitoring contamination from tanks on property

Responsibility Assigned to City
RFP for tank removal
Contract Complete
Tank Removed
Preliminary Site Assessment to EHD

November 2013
August 2014
May 2015
August 2015
September 2015

Project Cost:

Consultant Contract, 601 Main	\$ 34,000
Consultant Contract, 800 Main	\$ 18,500
Program Administration**	\$ 22,000
TOTAL	\$ 74,500

Project Funding:

General Funds, Yearly \$ 50,000

Project Manager:

Sharla Hardy (209) 937-8374

Consultant:

Advanced GeoEnvironmental (209) 467-1006

*Subsequent Reports include the following: Assessment by EHD of the previous report, Assignment of additional sampling by EHD, Request of proposal of costs from Consultant, Change order to cover costs of additional sampling and reporting, Preparation of Work Plan and submission of Work Plan to EHD, Review and Approval of Work Plan by EHD, Samples collected and submitted to lab, Lab Analysis of samples, Geotechnical analysis of test results by Consultant, and Submission of Report to EHD. Acquisition of funds for change order is sometimes an additional step.

**Includes research and coordination regarding past tanks, possible future tanks, and other tank related questions.